Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION

0301A-000041 Attorney Docket No. First Inventor Robert J. Zander et al. MOLDED FOAM VEHICLE ENERGY ABSORBING DEVICE AND Title METHOD OF MANUFACTURE

TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EL 741092941 US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Specification Cross References to Related Applications filed in English ii. 🗌 paper Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement ☐ Power of - Detailed Description - Claim(s) (when there is an assignee) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C:113) [Total Sheets 12. 🛛 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 5 13. **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. \square Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below ☑ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address City **Bloomfield Hills** MI. State 48303 Zip Code Country United States of America Telephone 248-641-1600 Fax 248-641-0270 29,752 Paul A. Keller Name (Print/Type) egistration No. (Attorney/Agent) 46.842 nomas J. Krul Signature

Date 10/22/03

PTO/SB/17 (01-03)
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	Complete if Known				
FEE TRANSMITTAL	Application Number	Not Yet Assigned			
for FY 2004 Patent fees are subject to annual revision.	Filing Date	Herewith			
	First Named Inventor	Robert J. Zander et al.			
	Examiner Name	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	Not Yet Assigned			

TOTAL AMOU	NT OF PAYMENT	(\$) 1288	Attorney Docket No. 0301A-000041						
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
			3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large Entity Small Entity						
☐ Deposit Accou	int:		Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Deposit	00.0750		Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath		
Account 08-0750 Number				50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit				130	1053	130	Non-English specification		
Account Hamess, Dickey & Pierce, P.L.C. Name			1053 1812	2.520	1812	2.520	For filing a request for reexamination	-	
			1804	920*	1804	920*	Requesting publication of SIR prior to	-	
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application							Examiner action		
				1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
☐ Charge fee(s) in	ndicated below, except	for the filing fee	1251	110	2251	55	Extension for reply within first month		
to the above-identified deposit account. FEE CALCULATION				420	2252	210	Extension for reply within second month		
			1253	950	2253	475	Extension for reply within third month		
1. BASIC FIL		•	1254	1,480	2254	740	Extension for reply within fourth		
	<u>Small Entity</u> ee Fee Fee Des	scription	'257	1,400	2254	740	month		
	code (\$)	Fee Pald	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2	001 385 Utility fili	ing fee 770	1401	330	2401	165	Notice of Appeal		
1002 340 2	002 170 Design f	filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
r ₁ 003 530 2	003 265 Plant fili	ng fee	1403	290 ·	2403	145	Request for oral hearing		
		filing fee nal filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
	000 00 11011310	Tizzi illining 100	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 770			1453	1,330	2453	665	Petition to revive - unintentional		
				1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM	FEES Extra	Foo from Foo	1502	480	2502	240	Design issue fee		
	Claims	Fee from Fee below Paid	1503	640	2503	320	Plant issue fee		
Total Claims 37	-20 ** = 17	X 18 = 306	1460	130	1460	130	Petitions to the Commissioner		
Independent	7		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 5 Multiple	-3** = 2	X 86 = 172	1806	180	1806	180	Submission of Information Disclosure Stmt		
Dependent Large Entity	ı Small Entity	X =0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Fee Fee Code (\$)	Fee Fee Fee Code (\$)	Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18	2202 9 Cla	ims in excess of 20	1810	770	2810	385	For each additional invention to be		
1201 86	2201 43 Inde	ependent claims in excess of 3			,		examined (37 CFR § 1.129(b))		
1203 290	2203 145 Mul	tiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86		Reissue independent claims over inal patent	1802	900	1802	900	Request for expedited examination		
1205 18		Reissue claims in excess of 20 and					of a design application		
over original patent				e (speci	fy)				
SUBTOTAL (2) (\$) 478									
			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
or number previ	iously paid, if greater; F	or Reissues, see above							

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SUBMITTED BY				Co	emplete (if applicable)	$\overline{}$
Name (Print/Type)	Paul A. Keller Thomas J. Krul	Registration/Ng Attorney/Agent)	29,752 46,842	Telephone	248-641-1600	
Signature		Wille		Date	(0/22/03	